General

In-Line pressure regulator with factory-set outlet pressure, reducing from e.g. 10 bar to 5 bar. The outlet pressure cannot be subsequently adjusted. This safeguards against tampering.

Description regulator for drinking water certified according to NSF 61, 372

Application applications areas such as drinking water, food and medical industry

max. 15 bar Supply pressure

Accuracy \pm 0.3 bar, for compressed air P1: 6 bar and 10 l/min

4 °C to 60 °C / 39.2 °F to 140 °F Temperature range

Grivory® GV-5 FWA Material Body:

Inner parts: Stainless steel DIN 1.4404 / AISI 316L Diaphragm: EPDM

O-rings: FKM

G¼ for drinking water / NSF					

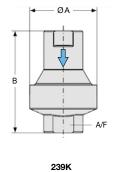
1	Dimensions			Flow rate	Supply	Connection	Outlet	Order	
	ØΑ	В	A/F	water	pressure	thread	pressure	number	A *
(mm	mm	mm	l/min*1	max. bar	G	bar*2		J

Reg	gulato	or for	drinking	water	Grivory, accuracy *2	P ₁ : max. 15 bar,	239K
34	52	17	10	15	G1/4	1	239K0210
			10			2	239K0220
			10			3	239K0230
			10			4	239K0240
			10			5	239K0250
			10			6	239K0260
			10			7	239K0270
			10			8	239K0280



Special options, add the appropriate letter

connection thread 239K**1** . . . deviant pressure range indicate on order 239K . . **XX**



cross-section

239K 2 0 2,8 5,6 8,4 9,8 flow rate [l/min]

*2 Tolerance: < 4 bar \pm 0.3 bar (air, P_e = 6 bar, 10 Nl/min) \geq 4 bar \pm 10% (air, P_e = 10 bar, 10 Nl/min)



^{*1} $P_1 = 10$ bar; $\Delta p = 0.8$ bar